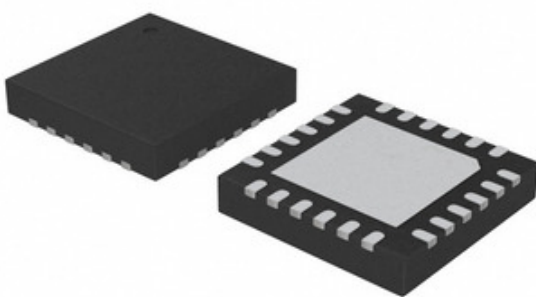




Microchip Technology



MIC22600YML-TR

Part Number:	MIC22600YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 6A SYNC 24MLF
Datasheets:	 MIC22600YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

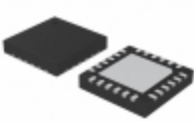
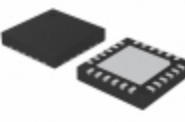
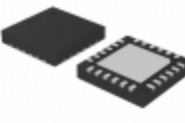
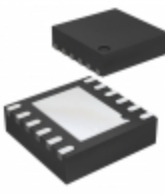
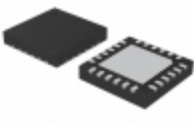
Specifications of MIC22600YML-TR

PART NUMBER	MIC22600YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3491 pcs
DATA SHEET	 MIC22600YML-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.6V
VOLTAGE - BREAKDOWN	24-MLF® (4x4)
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	6A
POLARIZATION	24-VFQFN Exposed Pad, 24-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC22600YML-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	1MHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	MIC22600YML-TR
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 6A 24-VFQFN Exposed Pad, 24-MLF®
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC22600YML-TR	MIC22600YML-TR Distributor	MIC22600YML-TR Supplier
MIC22600YML-TR Price	MIC22600YML-TR Pictures	MIC22600YML-TR Image
MIC22600YML-TR PDF Datasheet	MIC22600YML-TR Download Datasheet	MIC22600YML-TR Datasheet
MIC22600YML-TR Stock	Buy MIC22600YML-TR	Buy Micrel / Microchip Technology MIC22600YML-TR
Micrel / Microchip Technology MIC22600YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC22600YML-TR	Microchip Technology MIC22600YML-TR	Roving Networks / Microchip Technology MIC22600YML-TR

Related Products

 MIC2251YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.9A 8MLF In stock: 156079 pcs RFQ	 MIC2251-2YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: 112427 pcs RFQ
 MIC22600YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24TSSOP In stock: 36380 pcs RFQ	 MIC22602YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: 4281 pcs RFQ
 MIC22601YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: 3372 pcs RFQ	 MIC2250YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A 8MLF In stock: 172565 pcs RFQ
 MIC22601YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: 65825 pcs RFQ	 MIC22600YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24TSSOP In stock: 35977 pcs RFQ
 MIC2253-06YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 3.5A 12MLF In stock: 132208 pcs RFQ	 MIC2251-1YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: 128418 pcs RFQ
 MIC2253-06YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BOOST REG In stock: 5702 pcs RFQ	 MIC22600YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: 64684 pcs RFQ